CITY OF ST. LOUIS BOARD OF PUBLIC SERVICE

REQUEST FOR QUALIFICATIONS

PROFESSIONAL ENGINEERING SERVICES FOR NORTH BROADWAY IMPROVEMENTS THRUSH AVENUE TO WALTER AVENUE FEDERAL PROJECT STP-9900(665) ST. LOUIS, MISSOURI

PURPOSE:

The City of St. Louis, Board of Public Service, is seeking Statements of Qualifications from firms interested in providing engineering design services to the Board of Public Service for a street improvement project which is being funded through the Transportation Improvement Program (TIP). The goal of the North Broadway Improvement Project is to revitalize the historic Baden District by making the area more pedestrian and business friendly, as well as safer and more attractive. The project involves various roadway infrastructure and enhancements on North Broadway from Thrush Avenue to Walter Avenue.

Improvements involve raising and narrowing the roadway by reconstructing the sidewalk and curb infrastructure which will provide better and safer access into businesses. Traffic lanes will be reconfigured to one vehicle lane in each direction, a shared traffic center turn lane, and appropriate bicycle accommodations. Other enhancements include curb bump-outs, decorative lighting, pavement treatments, street furniture, signage, etc. Unique landscaping and street trees will be incorporated into the project. New traffic signals, controllers, and modern ADA-compliant pedestrian signals and push buttons will be installed at two intersections along the project including Baden Avenue and Halls Ferry Road. Other work includes the construction of curb ramps and transit stops that will be fully ADA-compliant.

The total estimated cost for this enhancement project is \$2,650,000.00; this includes design, right-of-way acquisition, construction management, and testing. The funding for the project will be provided by STP-S and local matching funds.

Consultants interested in submitting Statements of Qualifications for consideration and evaluation for providing the services identified in this RFQ shall have a current SF330 on file with the City of St. Louis, President's Office, Board of Public Service.

Consultant shall be certified to perform LPA projects by MoDOT in accordance with MoDOT Engineering Policy Guide Section 136.4.

A Consultant may submit qualifications as the Prime or as part of a Team as a Subconsultant, not both.

Note: The City does not permit exclusivity agreements with subconsultants.

SCOPE OF SERVICES:

The City will require professional engineering services for surveying; the preparation of final plans, specifications, and estimate; shop drawing review; and consultation during construction of this project. Other consultant services will be required for attendance at various meetings and presentations, providing for computer-generated renderings, as needed. During the design process, the consultant shall support the City's coordination with affected utilities. Coordination with adjacent businesses will be done through the City.

All designs must meet MoDOT and FHWA Standards, and will be subject to review by those agencies. The consultant will be responsible for submission of plans to MSD for permitting purposes, if required.

The majority of the work will be constructed on existing City of St. Louis right-of-way. Temporary or permanent construction easements may be required. The consultant shall provide a design that minimizes the need for any right-of-way acquisition. Property acquisition will be administered by others through a separate contract.

Consultant will assist the City as required in obtaining environmental clearances. This will include the Section 106 form to the Department of Natural Resources and the Categorical Exclusion to MoDOT.

Project Scope: The scope of the project includes installation of new decorative street lighting system including new fixtures, poles, wiring, and conduits. The lighting design must provide illumination levels as required by the City of St. Louis, approximately 1.2 foot candles per square foot. The consultant shall provide a photometric model to validate the design. New lighting substations shall be installed as required. Existing cobra head street lighting poles and fixtures will be removed.

Traffic lanes will be reconfigured to one vehicle lane in each direction, a shared traffic center turn lane, and appropriate bicycle accommodations. New traffic signals, controllers, and modern pedhead-mounted accessible pedestrian signals will be installed at two intersections along the project including Baden Avenue and Halls Ferry Road. An asphalt overlay shall be constructed on the existing roadway pavement to eliminate the step in the sidewalks on the west side of Broadway. The drainage system and utilities shall be modified as required.

Curb ramps at all street corners within the project limits shall meet the current ADA standards. Enhanced pedestrian crosswalks shall be incorporated to aid in traffic calming. All transit stops within the project limits shall be made ADA compliant. Bump-outs shall be provided as appropriate at intersections. Existing curbs will be relocated to effectively narrow the roadway. Existing sidewalks and driveway aprons will be reconstructed. New decorative benches and trash receptacles shall be provided. Unique landscaping and street trees will be incorporated into the project.

The consultant shall provide a preliminary plan submittal to MoDOT including a preliminary cost estimate. A final PSE submittal including the final plans, specifications, and a final cost estimate will be provided for submittal to MoDOT.

Consultant will be available to answer questions during the bidding process and during construction of the project.

The design phase of this project is scheduled to begin in October 2014. The construction phase is scheduled to begin in May of 2016.

The full TIP application can be downloaded from the BPS website http://stl-bps.org in the On Line Plan Room under this RFQ project file.

SUBMITTAL OF STATEMENTS OF QUALIFICATIONS:

Interested firms shall **submit SIX** (6) **copies** of the Statements of Qualifications for the type of work outlined above. SOQ shall be **limited to FIVE** (5) **single-sided 8-1/2" x 11" pages with a minimum font size of 10** (the 5 pages do not include the DBE Utilization form and Unauthorized Alien Employee Affidavit and Signature Sheet of Memorandum of Understanding with Homeland Security for E-Verify).

NO OTHER MATERIAL WILL BE ACCEPTED – THIS INCLUDES A COVER SHEET OR COVER LETTER, COPY OF CERTIFICATIONS, REGISTRATIONS, etc. Statements of qualifications shall be bound by a single staple and shall not be bound in any other manner. If additional information is included in the Statement of Qualifications, it will be removed from the SOQ before distributing to the Selection Committee members.

The qualifications and envelope shall identify the submittal is for:

STATEMENT OF QUALIFICATIONS
PROFESSIONAL ENGINEERING SERVICES FOR
NORTH BROADWAY IMPROVEMENTS
THRUSH AVENUE TO WALTER AVENUE
FEDERAL PROJECT STP-9900(665)
ST. LOUIS, MISSOURI

<u>Statements of Qualifications will be received no later than 5:00 p.m., MARCH 6, 2014</u> at the Department of the President, Board of Public Service, 1200 Market Street, Room 301 City Hall, St. Louis, MO 63103. SOQ envelope shall be marked to the Attention of Bette Behan, Contract Supervisor. Responses received after this time will not be accepted.

The Board of Public Service reserves the right to accept or reject any or all responses, or to cancel this request in part or in its entirety. All submittals become and remain the property of the City.

QUALIFICATION EVALUATION CRITERIA:

Statement of Qualifications shall include contact person name, firm name, address, phone and fax number.

NOTE: Team composition shall remain the same unless change is submitted and approved by the President, Board of Public Service.

The Selection Committee will evaluate each Statement of Qualifications using the following criteria. Submittal shall be in the same sequential format as follows:

- 1. Provide examples of five comparable projects that show the experience, qualifications, and technical competence of the **PRIME CONSULTANT** completed within the last five years for which your company was the designer of record. These projects should be complete or near completion. Include record of meeting the project schedule, project budget, and M/W/DBE goals for these projects. Provide start and completion dates and references with names, phone numbers, and e-mail addresses of <a href="https://www.owner.org/goals-en-mailto:owner
 - Up to three points will be awarded for each applicable project. (0 to 15 points)
- 2. Present experience, qualifications, and technical competence of the **PROJECT MANAGER** relative to the five projects described in Item #1. List the Project Manager's experience in managing similar projects within the past five years if not directly associated with the firm submitting this proposal. Provide Project Manager's Professional Registration information including profession and license # (**Do not include copy of license.**). Project Manager shall be a Professional Engineer registered in the State of Missouri.

 Up to three points will be awarded for each applicable project. (0 to 15 points)
- 3. Present experience, qualifications, and technical competence of **EACH SUBCONSULTANT** on the team relative to five comparable projects completed within the last 5 years. Include a description of the exact role of the subconsultant and % of project completed by subconsultant. Provide start and completion dates. These projects must be complete or near completion.
 - A maximum of 15 overall points may be awarded. (0 to 15 points)
- 4. Present your team's approach and any unusual issues/problems/difficulties anticipated. Present your team's understanding of special requirements, codes, and regulations pertinent to the project. Present your internal quality control procedures. (0 to 20 points)
- 5. Present a team organizational chart identifying each firm's role (including team member names) and responsibility in the project. Indicate availability of team members for the project. List the number of employees by employee classification for the prime and each subconsultant. (0 to 10 points)

6. The DBE plan will be evaluated for the feasibility of implementation as proposed. (0 to 5 points)

DISADVANTAGED-OWNED BUSINESS ENTERPRISE (DBE) PARTICIPATION:

The City of St. Louis is fully committed to involving DBE firms in meaningful roles on all consultant contracts. To that end, the City, acting through MoDOT's External Civil Rights Division, has established a goal of **18% DBE** participation for this consultant contract. The goal is a per cent of the original contract amount for the utilization of firms owned and controlled by disadvantaged individuals.

Only those DBE firms listed in the MRCC Directory will be counted towards achieving the DBE goal.

A copy of the current directory of Certified DBEs (through MRCC [Missouri Regional Certification Committee]) is available on the internet at http://www.modot.mo.gov/business/contractor_resources/External_Civil_Rights/mrcc.html or by contacting MoDOT at (573)751-7801.

UNAUTHORIZED ALIEN EMPLOYEES:

As a condition for the award of this contract or grant, CONSULTANT, shall, pursuant to the provisions of Sections 285.530 through 285.555 of the Revised Statutes of Missouri 2000, as amended, by **sworn affidavit and provision of documentation**, affirm its enrollment and participation in E-Verify, a federal work authorization program, with respect to the employees working in connection with this Agreement. CONSULTANT shall also sign an affidavit affirming that it does not knowingly employ any person who is an unauthorized alien in connection with this Agreement pursuant to the above-stated Statutes.

In addition to the affidavit the CONSULTANT shall provide a copy of the front page and signature page of their Memorandum of Understanding with Homeland Security for E-Verify.

CONSULTANT SELECTION PROCESS:

A qualification based selection process conforming to RSMo8.285 through 8.291 will be utilized to select the most qualified form.

In accordance with the Revised Policies and Procedures for Procurement of Professional Service Agreements dated May 2013, the Tier I Selection process will be utilized. This manual may be viewed on the BPS website by going to the following link http://www.stl-bps.org/policy.aspx. Once Statements of Qualifications are received, the Selection Committee will meet to evaluate the SOQ's and will select the best qualified firm to provide these services for the City.

POINT OF CONTACT

All questions shall be directed to Bette Behan, Board of Public Service, by fax at 314-622-4028 or by e-mail at BehanB@stlouis-mo.gov (please reference project name in Subject Line if sending an e-mail). Answers to technical questions will be made available to consultants who have registered to download the RFQ from the BPS website or who have provided contact information when they received the RFQ.

TIP APPLICATION:

The TIP Application is available for download from the BPS website <u>www.stl-bps.org</u> in the On Line Plan Room (included with the Project File for this RFQ).

CITY OF ST. LOUIS DISADVANTAGED-OWNED BUSINESS ENTERPRISE (DBE) UTILIZATION PLAN

CONTRACTING AGENCY:		Project Goal:% DBE			
PROJECT NAME:					
NAME OF PRIME CONSULTANT:					
•	•	utilize the maximum number of certified disa	_		
		ies from disadvantaged-owned business enter			
		l inform each subconsultant of this requirement			
	nd/or supplies to be provided b	by the following <u>certified</u> disadvantaged-own	ed business enterprises		
in the execution of this contract.					
FIRM NAME	CERTIFYING AGENCY				
ADDRESS	CERTIFICATION DATE	WORK TO BE PERFORMED	DBE PERCENT		
PHONE NUMBER	CATEGORY				
CONTACT PERSON	CERTIFICATION NO.				
PRIME CONSULTANT AUTHORIZED SIGNATURE DATE					

STAT	E OF)	
COUN	E OF)SS.)	
		<u>AFFIDAVIT</u>	<u> </u>
	Before me, the undersigned (Name)	• •	personally appeared ng duly sworn, deposed as follows:
My na making	me is g this Affidavit, and personal	(Na	ame), I am of sound mind, capable of with the facts herein stated:
I am th	ne(Position	n/Title) of	(Contractor)
I have	the legal authority to make the	he following asso	sertions:
	participates in E-Verify, a equivalent electronic verific United States Department of and Control Act of 1986(IR: 285.555 of the Revised State Pursuant to Sections 285.52 2000, as amended,	a federal work cation of work a of Homeland Se (CA), as required utes of Missouri 25 through 285.5.	555 of the Revised Statutes of Missouri (CONSULTANT) does not unauthorized alien in connection with
			Affiant
officia	IN WITNESS WHEREOF, l seal this day of		subscribed my name and affixed my
			Notary Public
Му Со	ommission Expires:		

Note: Signature page AND front page of Memorandum of Understanding with Homeland Security for E-Verify shall be submitted with proposal.